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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

22154 U.S. PTO 10/714528

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Daniel F. Sievenpiper

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

Sir:

"SINGLE-POLE MULTI-THROW SWITCH HAVING LOW PARASITIC REACTANCE, AND AN ANTENNA INCORPORATING THE SAME"

THIS APPLICATION IS A CONTINUATION-IN-PART (CIP) OF CO-PENDING U.S. PATENT APPLICATION NO. 10/436,753, FILED ON MAY 12, 2003.

Enclosed are:

1. The Papers Required For Filing Date Under 37 CFR 1.53(b):

 $\underline{16}$ Pages of specification $\underline{1}$ Page of abstract $\underline{7}$ Pages of claims

8 Sheets of drawings [X] formal [] informal (Figs. 1, 2a-2b, 3a-3b, 4, 5a-5b, 6a-6b, 7-9)

- [X] In addition to the above papers there is also attached
- [X] Postcard

[] Check for filing fee in the amount of \$

- [X] Unsigned Declaration/Power of Attorney (5 pages)
 [] Verified Statement Claiming Small Entity Status-Small-Business Concern (1 page)
- [] Cross-Reference To Related Application(s) (1 page)

[] Claim to Priority (1 page) with

[] Certified Copy of

[] Information Disclosure Statement (2 pages) and Form PTO-1449 (modified) (1 page), with copies of documents cited in Form PTO-1449 (modified)

[] Assignment Cover Sheet (1 page), Assignment document (2 pages), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date November 14, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV301025877US addressed to the:

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Ericca Long

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: <u>Each</u> paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

[] Enclosed				
[] original [] facsimile				
executed by:				
[] inventor(s)				
[] legal representative of inventor(s) 37 CFR 1.42 or 1.43				
[] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.				
[] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.				
[V] Not England				

[X] Not Enclosed

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[] An assignment of the invention to

(with separate cover sheet and separate check for \$40.00)

4. Certified Copy

[] A certified copy of Application from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

	CLAIMS	AS	FILED		
Number Filed			Number Extra	Rate	Basic Fee \$ 770.00
Total Claims	40-20=		20 x	\$ 18.00	360.00
Independent Claims	5-3=		2 x	\$ 86.00	172.00
Multiple Dependent Clai	m(s), If Any		0 x	\$ 290.00	0

(]	Amendment	canceling extra claims enclosed
[J	Amendment	deleting multiple dependencies enclosed

[] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37 \ \text{CFR} \ 1.16 \ \text{(d)}$.

Filing Fee Calculation \$ 1302.00

ui ui	weilited statement that this is a filing by a small nder 37 CFR 1.9 and 1.27 .	entity
	Filing Fee Calculation (50% of above) \$
(If a verified statement is filed within 2 months of payment of first fee then the excess fee paid wion request. Notice of January 20, 1983. 1027 TMOG	11 he refunded
7. Fee P	ayment Being Made At This Time	
[X]	Not Enclosed	
[X]	No filing fee is submitted. This and the surcharge 37 CFR 1.16(e) can be paid subsequently.	required by
NOTE:	Where the filing is a completion in the U.S. of an application the fee $\underline{\text{must}}$ be paid.	international
[] E	Enclosed	
[] filing fee	\$
[<pre>recording assignment (\$40.00; 37 CFR 1.21(h)(i))</pre>	\$
]	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	\$
	Total fees enclosed	\$
8. Metho	d of Payment of Fees	
[] c	heck in the amount of \$	
[] c: A	harge account No in the amount of \$ duplicate of this transmittal is attached.	
NOTE: F	Fees should be itemized in such a manner that it is which purpose the fees are paid. 37 CFR 1.22(b).	clear for
9. Author	rization to Charge Additional fees	
[] Tì	he Commissioner is hereby authorized to charge the dditional fees which may be required to Account No.	following 12-0415:
ί.] 37 CFR 1.16 (filing fees and presentation of extr	a claims)
[]] 37 CFR 1.17 (application processing fees)	
[]	37 CFR 1.18 (issue fee at or before Mailing of No Allowance, pursuant to 37 CFR 1.311(b))	tice of
er	7 CFR 1.28(b) requires "Notification of any change ntitlement to small entity status must be filed in oplicationprior to paying issue fee".	in loss of the
10. <u>Ins</u>	structions As To Overpayment	•
[X]	Credit Account No. <u>12-0415</u> [] refund	
5 S	AADAS & PARRY 670 Wilshire Boulevard Fuite 2100 Fos Angeles, California 90036-5679	
Telephor		

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